



PATENT  
Attorney Docket No.: CIT1510-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Cope et al. Art Unit: 1652  
Application No.: 10/047,253 Examiner: Y.D. Pak  
Filed: January 14, 2002 Conf. No. 6270  
Title: REGULATION OF TARGET PROTEIN ACTIVITY THROUGH  
MODIFIER PROTEINS

**Mail Stop ISSUE FEE**

Commissioner for Patents

P.O. Box 1450

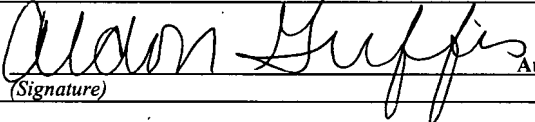
Alexandria, VA 22313-1450

**TRANSMITTAL SHEET**

Sir:

Transmitted herewith for the above-identified application, please find:

1. Response to Notice of Allowance mailed May 31, 2007 (1 page);
2. Form PTOL-85B Issue Fee Transmittal (*in duplicate*) (1 page);
3. Copies of Declaration Cover Sheet, Transmittal and Declaration filed via Facsimile August 27, 2007 with USPTO Auto-Reply Facsimile Transmission Sheet (12 pages);
4. Check No. 586679 in the amount of \$1,006.00; and
5. Return Receipt Postcard.

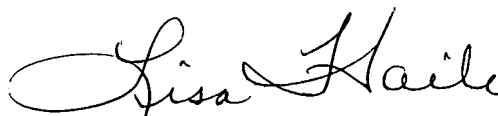
| CERTIFICATION UNDER 37 CFR §1.8   |                           |
|---|---------------------------|
| I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, <b>August 28, 2007</b> , in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |                           |
| Aldon Griffis<br>(Name of Person Mailing Paper)   |                           |
| <br>(Signature)   | August 28, 2007<br>(Date) |

In re Application of:  
Cope et al.  
Application No.: 10/047,253  
Filed: January 14, 2002  
Page 2

PATENT  
Attorney Docket No.: CIT1510-4

Enclosed is Check No. 586679 in the total amount of \$1,006.00; which consists of \$700.00 for the Issue Fee, \$300.00 for the Publication Fee and \$6.00 for the Advance Order Fee for Two (2) Patent Copies. The Commissioner is hereby authorized to charge any other fees that may be associated with this communication, or credit any overpayment to Deposit Account No. 07-1896. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Date: August 28, 2007

---

Lisa A. Haile, J.D., Ph.D.  
Registration No. 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

**USPTO CUSTOMER NUMBER 28213**  
DLA PIPER US LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133



PATENT  
Attorney Docket No.: CIT1510-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Cope et al. Art Unit: 1652  
Application No.: 10/047,253 Examiner: Y.D. Pak  
Filed: January 14, 2002 Conf. No. 6270  
Title: REGULATION OF TARGET PROTEIN ACTIVITY THROUGH  
MODIFIER PROTEINS

**Mail Stop ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE OF ALLOWANCE**

Sir:

In response to the Notice of Allowance mailed May 31, 2007, enclosed are the completed Issue Fee Transmittal Form PTOL-85B and Check No. 586689 in the amount of \$1,006.00 for the required Issue/Publication Fees and a request for Two (2) advance patent copies.

The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: August 28, 2007

Lisa A. Haile, J.D., Ph.D.  
Registration No.: 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

**USPTO CUSTOMER NUMBER 28213**

DLA PIPER US LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133

**CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, **August 28, 2007**, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

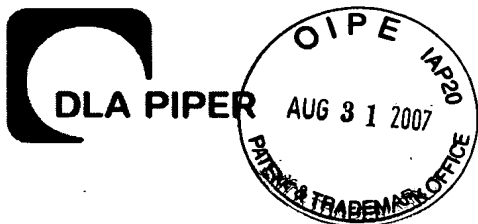
Aldon Griffis

(Name of Person Mailing Paper)

(Signature)

**August 28, 2007**

(Date)



DLA Piper US LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133  
O 858.638.6756  
F 858.677.1465  
W www.dlapiper.com

## FAX TRANSMISSION COVER SHEET

August 27, 2007

|                      |                   |                    |
|----------------------|-------------------|--------------------|
| <u>To:</u>           | <u>Telephone:</u> | <u>Fax Number:</u> |
| USPTO Central Fax    |                   | (571) 273-8300     |
| Examiner Yong D. Pak | (571) 272-0935    | (571) 273-0935     |

From: Aldon Griffis   
US Patent Paralegal to  
Lisa A. Haile, J.D., Ph.D.  
(858) 638-6756

Client-Matter Number: 331326-94

Re: United States Patent Application No. 10/047,253  
Entitled : REGULATION OF TARGET PROTEIN ACTIVITY THROUGH MODIFIER  
PROTEINS  
Filed : January 14, 2002  
Inventors : Cope et al.  
Our Ref. : CIT1510-4

Pages: - 11 - (including this form)

Originals: ☐ will be mailed ☒ will not be mailed

If there is a problem with this transmission, please call: Aldon Griffis/(858) 638-6756  
Fax Operator/Ext.

### Message:

Attached please find:

1. Transmittal Sheet (2 pages); and
2. Declaration for Patent Application (8 pages).

### CONFIDENTIALITY NOTICE

This communication is ONLY for the person named above. Unless otherwise indicated, it contains information that is confidential, privileged or exempt from disclosure under applicable law. If you are not the person named above, or responsible for delivering it to that person, be aware that disclosure, copying, distribution or use of this communication is strictly PROHIBITED. If you have received it in error, or are uncertain as to its proper handling, please immediately notify us by collect telephone and mail the original to us at the above address. Thank you.



PATENT  
ATTORNEY DOCKET NO.: CIT1510-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Cope et al. Art Unit: 1652  
Application No.: 10/047,253 Examiner: Y.D. Pak  
Filed: January 14, 2002 Conf. No. 6270  
Title: REGULATION OF TARGET PROTEIN ACTIVITY THROUGH MODIFIER  
PROTEINS

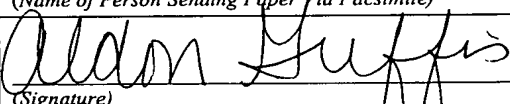
**Mail Stop ISSUE FEE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL SHEET**

Sir:

Transmitted herewith for the above-identified application please find:

1. Declaration for Patent Application (8 pages).

| CERTIFICATION UNDER 37 CFR §§ 1.6(d), 1.8   |                           |
|---|---------------------------|
| I hereby certify that the documents referred to as enclosed herein are being transmitted via facsimile to [(571) 273-8300] on <b>August 27, 2007</b> to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |                           |
| Aldon Griffis<br>(Name of Person Sending Paper Via Facsimile)   |                           |
| <br>(Signature)   | August 27, 2007<br>(Date) |

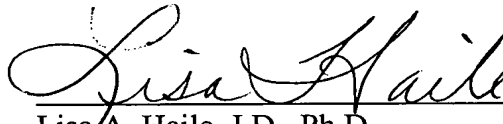
In the Application of:  
Cope et al.  
Application No.: 10/047,253  
Filed: January 14, 2002  
Page 2

PATENT  
Attorney Docket No. CIT1510-4

No fee is deemed necessary in connection with the filing of this paper. However, if a fee is required, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896.

Respectfully submitted,

Date: August 27, 2007



Lisa A. Haile, J.D., Ph.D.  
Registration No. 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

**USPTO Customer Number 28213**  
DLA PIPER US LLP  
4365 Executive Drive, Suite 1100  
San Diego, CA 92121-2133

# Auto-Reply Facsimile Transmission



TO: Fax Sender at 8586771465

Fax Information  
Date Received: 8/27/2007 7:19:15 PM [Eastern Daylight Time]  
Total Pages: 11 (including cover page)


**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page  
=====>

08/27/2007 16:19 FAX 8586771465

DLA PIPER US LLP

001/011



DLA Piper US LLP  
4355 Executive Drive, Suite 1100  
San Diego, California 92121-2133  
O 658.638.8755  
F 858.677.1465  
W www.dlapiper.com

FAX TRANSMISSION COVER SHEET

August 27, 2007

To:

Telephone:

Fax Number:

USPTO Central Fax

(571) 272-0935

(571) 273-8300

Examiner Yong D. Pak

(571) 272-0935

(571) 273-0936

From:

Client-Matter Number:

Aldon Griffis  
US Patent Paralegal to  
Lisa A. Halle, J.D., Ph.D.  
(858) 638-8766

331329-84

Re:

United States Patent Application No. 10/047,253  
Entitled REGULATION OF TARGET PROTEIN ACTIVITY THROUGH MODIFIER  
PROTEINS  
Filed January 14, 2002  
Inventors Cope et al.  
Our Ref. CIT1510-4

Pages: - 11 - (including this form)

Originals: ☐ will be mailed ☒ will not be mailed

If there is a problem with this transmission, please call: Aldon Griffis/(858) 638-8756  
Fax Operator/Ext.

Message:

Attached please find:

1. Transmittal Sheet (2 pages); and  
2. Declaration for Patent Application (8 pages).

CONFIDENTIALITY NOTICE

This communication is ONLY for the person named above. Unless otherwise indicated, it contains information that is confidential, privileged or exempt from disclosure under applicable law. If you are not the person named above, or responsible for delivering it to that person, be aware that disclosure, copying, distribution or use of this communication is strictly PROHIBITED. If you have received it in error, or are uncertain as to its proper handling, please immediately notify us by collect telephone and mail the original to us at the above address. Thank you.

GT0543001.1  
331329-84

PAGE 001 \* RCVD AT 8/27/2007 7:19:15 PM Eastern Daylight Time \* EVT:USPTO-EPFAX-010 \* DNR:27/2007 \* CERO:8586771465 \* DURATION (mm:ss):01:11